

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## NALE(TM) Monoclonal Antibody to TLR9 (Clone: ABM1C51), Clone: [ABM1C51], Mouse ABI-10-3003-NALE

Article Name	NALE(TM) Monoclonal Antibody to TLR9 (Clone: ABM1C51), Clone: [ABM1C51], Mouse
Biozol Catalog Number	ABI-10-3003-NALE
Supplier Catalog Number	10-3003-NALE
Alternative Catalog Number	ABI-10-3003-NALE-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A partial length recombinant TLR9 protein (amino acids 100-290) was used as the immunogen for the antibody.
Product Description	TLR9, a member of toll-like receptor family are central to the innate immunity by identifying pathogen associated molecular patterns (PAMPs). TLR9 identify unmethylated CpG dinucleotides present in bacterial DNA leading to NF-kB activation
Clonality	Monoclonal
Clone Designation	[ABM1C51]
NCBI	54106
UniProt	Q9NR96

Purity	Protein G Chromatography
Form	Azide Free,Purified
Target	TLR9
Antibody Type	Monoclonal Antibody
Application Dilute	Western blot analysis: 2-4 $\mu$ g/ml, FACS analysis: 0.5 $\mu$ g/10 6 cells, Immunohistochemical analysis: 5 $\mu$ g/ml